

# The Railways of Islamic Republic of Iran

## International Tender Advice

### Contractor's Prequalification (EPC)

**Electrification Project of Tehran-Mashhad Double-Track Railway Route along with procuring electrical locomotives of the project**

Islamic Republic of Iran Railways intends to invite all qualified contractors willing to implement the Electrification Project of Tehran-Mashhad Route to refer to the following address and receive the documents of qualitative evaluation by submitting the letter of introduction from 25.12.2007 till 30.01.2008.

Project name: The Electrification Project of Existing Tehran-Mashhad Double-Track Railway Route as well as supplying the required electrical locomotives.

#### Subject of Tender:

1-Construction of overhead power distribution network (overhead contact system) of Existing Tehran-Mashhad Double-Track Railway Route as well as the station's and workshop's tracks with the length of approximately 1,000 km (outbound and return journey is approximately 2,000 km)

2-Traction substations, sectioning posts, auto transformer posts, power transmission interface lines, constructing and/or improving the local main supply for constructing the feeder.

3-SCADA and dispatching centers.

4-Supplying 70 units of electrical locomotives

\* Foreign Facilities: Based on 85% of mid-term finance (for 5-8 years) as per Central Bank of Iran's rules and regulations.

\* Period of time for executing the project: Utmost 30 months

\* Bid bond: Bank guarantee of 40 Billion Rials (4x1010)

\* Contractor's organization chart: Contractors who have the qualification certificate for performing industrial projects by using the method of design and construction (prequalification) for establishing the consortium are as follows:

1-General contractors who have the first class qualification in design and construction of industrial projects (in one of the respective fields or as leader of the consortium) who is qualified in design and construction of the electrical project (in one of the respective majors)

2-Specialized contractors who are qualified in the following majors:

A- Power transmission and distribution - electrical projects

B- Dispatching and telecommunication - electrical projects

C- Civil works

3- The manufacturer of electrical locomotives with construction and designing technology.

4- Manufacturers and suppliers of the electrical railway network's parts and equipment

5-A consultant with qualification certificate and along with an experienced foreign consultant who has expertise and references in electrified railways routes and design affairs.

\* Project consultant: METRA Engineering Consultancy Company

\* Place of executing the project: Tehran-Mashhad existing double-track route.

\* Employer's address: Railways Electrification Project Executor's Office - Fifth Floor - Shahid Kalantari Building - Rah-Ahan Sq. - Tehran - Iran.

\* The address of receiving the documents:

Iranian Islamic Republic Railways - General Procurement Department, Foreign Orders Dept., Room No. 438, Shahid Kalantari Building , Rah-Ahan Sq., Tehran - Iran

\* Price of evaluating documents and method of payment:

RLS 100,000 to Account No. 574-67 of Iranian Railways with Bank Markazi (payable in all branches of Bank Melli Iran ). Receipt of documents through [www.Iranets.ir](http://www.Iranets.ir) is free of charge.

Deadline and place of submitting the offers:

Utmost till 19.02.2008 corresponding to 30.11.1386 – Iranian Islamic Republic Railways – General Procurement Department, Foreign Orders

Dept., Room No. 438, Shahid Kalantari Building , Rah-Ahan Sq., Tehran – Iran

\* English and Persian advice publication charges shall be borne by the winner of the tender.

\* Receiving the documents and submitting the completed documents of qualitative evaluation shall not be considered as invitation bid to the tender.

**Iranian Islamic Republic Railways, General Procurement Department, Room 438, Fourth Floor, Shahid Kalantari Building, Rah Ahan Square, PO Box 13185-1498, Tehran, telephone (9821) 5122923/5647051, fax (9821) 55650532/55647086/55124602/55124603, website [www.rai-ir](http://www.rai-ir).**

## **IRAN TENDER: Railway electrification project. Closing date extension**

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### **Carrying out a railway electrification project. New Closing date: 24 February 2008**

Carrying out electrification works, on an engineering, procurement and construction basis, on the existing Tehran-Mashhad double-track railway route, and supply of electrical locomotives. The scope of works comprises: 1) construction of an overhead power distribution network and railway tracks over about 1,000 kilometers (the outbound and return journey is about 2,000 kilometers); 2) traction substations, sectioning posts, auto-transformer posts, power transmission interface lines and construction and/or improvement of the local main supply for constructing the feeder; 3) supervisory control and data acquisition systems and dispatching centers; and 4) supply of 70 electrical locomotives. Contractors must provide 85 per cent of the mid-term finance for five-eight years. The period of works is 30 months. The consultant is Metra Engineering Consultancy Company. Prequalification documents are available until 2 February. Bid bond is IR40,000 million. Open only to local/foreign joint venture contractors with at least 51 per cent local partner share. Prequalification.

Details on payment of IR100,000 – to account no 574-67, Bank Melli Iran, main branch – from Iranian Islamic Republic Railways, General Procurement Department, Room 438, Fourth Floor, Shahid Kalantari Building, Rah Ahan Square, PO Box 13185-1498, Tehran, telephone (9821) 5122923/5647051, fax (9821) 55650532/55647086/55124602/55124603, website [www.rai-ir](http://www.rai-ir).